The Gazette



of **Endia**

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Separate juding is given to this Part in order that it may be filed as a separate climpilation

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 23rd July 1960 Special Notice

The following notification issued by the Ministry of Commerce and Industry in the Gazette of India, Part II, Section 3(ii) dated July 2, 1960/Asadha 11, 1882 is reproduced below for general information:—

MINISTRY OF COMMERCE AND INDUSTRY

PATENTS AND DESIGNS

New Delhi, the 28th June 1960

S.O. 1624—The following draft of certain further amendments to the Indian Patents and Designs Rules, 1933, which the Central Government proposes to make, in exercise of the powers conferred by section 77 of the Indian Patents and Designs Act, 1911 (2 of 1911), is published as required by sub-section (2) of the said section for the information of all persons likely to be affected thereby and notice is hereby given that the draft will be taken into consideration on or after the 29th August 1960.

Any objection or suggestion which may be received from any person in respect of the said draft before the date so specified will be considered by the Central Government.

Draft Amendments

- 1. These rules may be called the Indian Patents and Designs (Amendment) Rules, 1960.
- 2. In the Third Schedule to the Indian Patents and Designs Rules, 1933 (hereinafter referred to as the said rules), for the words "Signature of Controller", the following words, asterisk and marginal note shall be substituted, namely.

Controller of Patents and Designs

*Here is to be inserted the name of the Controller of Patents and Designs.

3. After the Fifth Schedule to the said rules, the following Schedule shall be inserted, namely:—

"THE SIXTH SCHEDULE

GOVERNMENT OF INDIA
THE PATEN OFFICE
Designs Branch

Certificate of Registration of Design

Design No. Date

Certified that the design, of which a copy is annexed hereto, has been registered as of the number and date given above in Class in respect of the application

| of such design | to | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
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in pursuance of and subject to the provisions of the Indian Patents and Designs Act, 1911, and the Indian Patents and Designs Rules, 1933.

Date of issue of certificate.

Controller of Patents and Designs,

Copyright in the design will subsist for five years from the date of registration, and may, under the terms of the Act and Rules, be extended for two further periods, each of five years.

This certificate is not for use in legal proceedings or for obtaining registration abroad."

[No. 14(3)-TMP/60]

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 7th July 1960

72496. S. M. Hande, Hand duplicator.

72497. Dr. Jatindra Kumar Sen. Polishing composition.

72498. Dr. Jatindra Kumar Sen. Polishing composition.

72499. Short Brothers and Harland Limited. Improved control means for guided missiles, aerodynes and the like. (28th July 1989).

72500. Austland Limited. Improvements in and relating to devices for charging gas into high pressure vessels especially discharge devices for blasting purposes. (10th July 1959).

72501. United States Steel Corporation. Heat exchanger for pulverulent material.

72502. Union Carbide Corporation, Pressure cycle for molecular sieve separation of normal paraffins from hydrocarbon mixtures, (17th March 1960).

72503. Chas. Pfizer & Co., Inc. Improvement in the production of itaconic acid and salts thereof.

72504. Chas. Pfizer & Co., Inc. Improvements in the preparation of resins.

72505. Rohm & Heas Company. Vinylthioalkyl unsaturated carboxylates.

122001

- 72506. The Goodyear Tire & Rubber Company. Improvements in tire sidewall finishing machine and method.
- 72507. Her Majesty The Queen in Right of Canada as Represented by The Minister of Mines and Technical Surveys. Uranium bearing steel.
- 72508. Societe Des Usines Chimiques Rhone-Poulenc. Phosphorus esters.
- 72509. N. V. Philips' Gloeilampenfabrieken. Method of producing dry electrolytic capacitors and capacitors manufactured by this method.
- 72510. Sandoz Ltd. Improvements in or relating to organic compounds. (9th July 1959).
- 72511. Civa Limited. Process for preparing stable aqueous pigment dispersions.
- 72512. Ciba Limited. Process for the manufacture of new dyes, especially for use in color photography.
- 72513. Ciba Limited. New decapeptides, and their manufacture.
- 72514. Ciba Limited. New amino alkanols, and their manufacture.
- 72515. Associated Electrical Industries Limited. Improvements relating to electric transformer installations. (22nd July 1959).
- 72516. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Red monoazo-dyestuffs and process for their manufacture.
- 72517. Shakti Maya Verma. Improvement in water tap.

 The 8th July 1960
- 72518. E. Y. Ranade. Flanged ripe holder and nut.
- 72519. E. Y. Ranade. Improvements in hamam 1960
- 72520. Ruti Machinery Works Ltd., formerly Caspar Honegger. Mechanism for feeding the weft-bobbins to the automatic bobbin-change of a mechanical loom,
- 72521. Radio Corporation of America. Electron tubes and method of assembly. [Divisional date 30th March 1959].
- 72522. Societe Des Usines Chimiques Rhone-Poulenc. Improvements in or relating to animal feeding stuffs. (16th September 1959.)
- 72523. Mayor & Coulson Limited. Improvements relating to machines for mining coal and other minerals.
- 72524. J. Sunnen. Spermicidal composition and methods of making same.
- 72525. Minnesota Mining and Manufacturing Company. Pressure-sensitive adhesive tape.
- 72526. AMP Incorporated, Improvements in pressure-multiplying devices.
- 72527. Dunlop Rubber Company Limited. Improvements relating to belt conveyors.
- 72528. Dunlop Rubber Company Limited. Improvements relating to apparatus for cutting strips of fabric. (28th July 1959).
- 72529. The General Electric Company Limited, Improvements in or relating to envelopes for electrical devices. (14th July 1959).
- 72530. "OFU" Ofenbau-Union Gesellschaft mit beschrankter Haftung. An improved process and apparatus for producing a heat carrier, more especially for carrying out cracking processes.
- 72531. Siemens & Halske Aktiengesellschaft. Flange connection for tubular conductors. (15th July 1959).
- 72532. E. Merck A. G. New derivatives of 17. -acetoxy-progesterone.
- 72533. Silamit-Indugas Gaswerksofenbau-Gesellschaft mit beschrankter Haftung. Improvements in or relating to cracking plants.
- 72534. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for vulcanizing rubbery manufactured articles by addition of the vulcanizing agent after shaping and vulcanised articles thus obtained.

- 72535. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for vulcanizing olefin polymers and copolymers with organic percompounds in the presence of acid fillers.
- 72536. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Crease-resistant fabrics.
- 72537. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for vulcanising saturated olefin copolymers with organic peroxides not influenced by acid fillers.
- 72538. Montecatini Societa Generale Per L'Indusrtia Mineraria E Chimica and K. Ziegler. Process for regulating the molecular weight of ethylene-propylene and ethylene-eutene copolymers.
- 72539. Sandoz Ltd. New hydrazine derivatives and processes for their manufacture. (17th July 1959).
- 72540. Sandoz Ltd. Process for the production of pigment dyestuffs. (21st July 1959).
- 72541. Y. C. Yuen, Improvements in or relating to temperature control installations and apparatus. (16th July 1959).
- 72542. Everts & Van Der Weyden N. V. Fastener of a rail on a support by means of a resilient clamp. (17th July 1959).
- 72543, E. Y. Ranade. Heat spreading tower for heating liquids internally.

11th July 1960

- 72544. E. Y. Ranade. Pant-sleeve and multipurpose catcher.
- 72545. E. Y. Ranade. The stove-tank anti-heating and antisoiling life-protector.
- 72546. Shell Internationale Research Maatschappij N. V. Process for the catalytic conversion of unbranched or sparsely branched hydrocarbons into hydrocarbons having a branched or more highly branched carbon chain respectively.
- 72547. Houilleres Du Bassin Du Nord Et Du Pas-de Calais. Polyester compositions.
- 72548. Siemen & Hinsch mbH. Improvements in or relating to centrifugal pumps.
- 72549. Imperial Chemical Industries Limited. Textile colouration process. (4th August 1959).
- 72550. Y. Murakami. Hot process for preparing formed coal. (14th July 1959).
- 72551. Y Murakami. Method of refining iron and the like by special coal briquettes, (27th July 1959).
- 72552. Societe Des Usines Chimiques Rhone-Poulenc. Improved process for the production of sorbic acid.
- 72553. Societe Des Usines Chimiques Rhone-Poulenc. Pharmaceutical compositions containing phenthiazine derivatives. [Divisional date 7th January 1959].
- 72554. Stamicarbon N.V. Process for the manufacture of 1-lysine or salts thereof.
- 72555. The English Electric Company Limited. Improvements in or relating to electric isolator switches. (17th July 1959).
- 72556. North Western Gas Board and the Clayton Aniline Company Limited. Improvements relating to the removal of hydrogen sulphide. (21st October 1959).
- 72557. Rohm & Haas Company. Process for the preparation of fluorohydrocarbons.
- 72558. S. Smith & Sons (England) Limited. Improvements in or relating to speed responsive devices for motor vehicles. (13th July 1959).
- 72559. Molins Machine Company Limited. Improvements in or relating to the manufacture of mouthpiece cigarettes. (14th July 1959).
- 72560. Stewarts and Lloyds Limited. Improvements in or relating to apparatus for the manufacture of electric resistance welded tubing.
- 72561. Massey-Ferguson Inc. Implement for scarifying and scraping the groud.

72562. Rolls-Royce Limited. Improvements in or relating to control mechanisms for variable pitch propel-

72563. Rolls-Royce Limited and Joseph Lucas (Industries)
Limited. Improvements in or relating to fuel systems for propeller-driving gas turbine engines.

72564. British-American Tobacco Company Limited. Improvements relating to cigarettes. (17th July 1959).

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

65596. Centre National De La Recherche Scientifique. Improvements in the production of graft copolymers. Accepted on 11th July 1960.

Subjecting to high energy radiation and adjusting the conditions of treatment so that polymerization rate is below the rate of penetration of monomer through graft copolymer formed.

66342. Ciba Limited. Process for the manufacture of 18oxygenated pregnanes. Accepted on 6th July 1960.

Treating $\triangle^{20}:N$ -18:20-imino pregnene pound with nitrous acid.

66363. R. Hagen. Process and apparatus for manufacturing bottles and the like from thermoplastic material. Accepted on 8th July 1960.

Which comprises extruding a tube of thermo plastic material from a downwardly directed extrusion nozzle into a multi-part mould.

66416. Societe Des Usines Chimiques Rhone-Poulenc. Process for the preparation of new 1 \$:3 \$:dihydroxy-16 & -amino-pregn-5-en-20 ones and pharmaceutical compositions containing them.

Accepted on 12th July 1960.

1 3 : 3 \$-dihydroxy-pregna-5:16-diene-20-one reacted with an amine.

66463. Continental Carbon Company. Package handling machine. Accepted on 8th July 1960.

Comprising carrying means, package supporting member, means for discharging packages, means for transferring packages in relation to package supporting member, and automatic means for regulating sequence of operations in relation to the order of introduction of packages to the transferring means.

66504. The United Steel Companies Limited. Improvements relating to the desulphurisation of industrial gases such as coke oven gas. Accepted on 12th July 1960.

Characterised in that the gases, after passing through the absorber and still containing residual sulphur compounds are caused to flow through on fluidised bed or beds or hot fresh sulphide absorbing oxide.

66728. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Aromatic dicarboxylic acid imides and a process for their manufacture. (22nd December 1958). Accepted on 11th July 1960.

Reacting basically substituted alkyl ethers of p-aminophenol with aromatic dicarboxylic acids.

66946. Bristol Laboratories Inc. Antibiotic preparation. Accepted on 7th July 1960.

Nontoxic kanamycin antibiotic is added to sterile water containing a buffer agent at pH 4.0 to 8.2, treating with activated charcoal and then a stabilizing agent is added.

66978. Ciba Limited. Process for dyeing or printing nitrogenous fibers. Accepted on 8th July 1960.

With dyestuff containing at least two sulphonic acid groups and in presence of compound with at least one basic nitrogen atom bound to residue of polyglycol ether chain with at least 3-c-c-0-groups.

67020. Chas. Pfizer & Co., Inc. Antidiabetic composition and process for the preparation thereof. Accepted on 12th July 1960.

Incorporating N-(p-chlorobenzene suljonyl)-N-propylurea or its Na, Mg or Al salts in neuterlising agent like calcium bicarbonate.

67052. Glaxo Laboratories Limited. Chemical compounds useful as x-ray contrast agents. (26th March 1958). Accepted on 12th July 1960.

Reacting 3:4:5:6-tetraiodophthalic an with an amine other than methylamine.

67142. Ciba Limited. Hardenable compositions comprising epoxide compounds and process for their manufacture. Accepted on 8th July 1960.

Comprising an epoxide compound, a ether or thioether and a friedel-crafts catalyst or a metal fluoborate or boron trifluoride.

67285. Ciba Limited. Process for modifying the properties of fibrous materials. Accepted on 7th July 1960.

The fibrous material which contains hydroxyl groups is acylated with a water-soluble salt of a 2:4-dihalogen-6-hydroxy-1:3:5-triazine.

67444. Minnesota Mining and Manufacturing Company.
Normally tacky pressure-sensitive adhesive tape.
Accepted on 6th July 1960.

Wherein (1) the adhesive is a copolymer monomers, the monomers comprising (a) one or more monomoric ester or esters of acrylic acid with one or more non tertiary monovalent alcohols (b) one or more copolymerizible monomers containing carboxyl groups and to carbonyl groups are also attached strongly polar group.

67500. American Cyanamid Company. Process for the 12ahydroxylation of 12a-deoxytetracyclines. February 1959). Accepted on 8th July 1960.

> By treating a 12a-deoxy tetracycline with an oxidizing agent.

67603. Ciba Limited. Process for dyeing or printing polyhydroxylated materials, Accepted on 8th July

Wherein the material to be dyed is impregnated with an azo dyestuff or coupling component the impregnated material is heated in the presence of a base and when a coupling component is used, the material is treated with a diazotized amine.

67899. Ciba Limited. Process for the manufacture of quinacridones from 6:13-dihydroquinacridones. Accepted on 8th July 1960.

Oxidising 6:13-dihydroquinacridone in alkaline solution with anthraquinone sulfonic acid.

68049. P. J. Gerard. Improvements in or relating to water cooling towers. (17th June 1958). Accepted on 7th July 1960.

A water cooling lower comprising a central hollow column, a water wheel casing mounted at the top of the said column a fan fixed to the water wheel and perforated water distribution pipes radiating from the said casing.

68215. Westinghouse Brake & Signal Company Limited. Improvements relating to railway vehicle vacuum braking apparatus. (1st July 1958). Accepted on 8th July 1960.

Means actuated in dependence upon the load of vehicle and which by means of a displaceable member included as its part causes valve to assume open position for as long as load exceeds a predetermined value.

68294. D. M. King, Improvements in or relating to chains for use in conveyor systems, (9th July 1958). Accepted on 6th July 1960.

Comprising two similar strips of metal each of which is shaped to a predetermined pattern, bent to U or J shape, free ends of the parts being butted and welded together.

| 212 | | THE GAZETTE OF INDIA, JULY 23, 1960 | | | | | | | | | [PART 111—SEC. 2 | | | | | |
|-------------------|----------------|-------------------------------------|----------------|----------------|---------------------|----------------|----------------|-------------------------------|--------|--------|-------------------------|----------------|--------|--------|--------|--|
| | Patents Sealed | | | | | | 49948. | 50231. | 50250. | 50283. | 50381. | 50542. | 51166. | 52438. | | |
| 63497. | 63537. | 64510. | 64537. | 64548. | 64604. | 64606. | 64709. | 52461. | 52489. | 52539. | 52547. | 52565. | 52643. | 52684. | 52688. | |
| 64860 | 64999. | 65000. | 65001. | 65040. | 65350. | 65869. | 66532. | 52774. | 53457. | 53458. | 53 602. | 5487 2. | 55005. | 55114. | 55192. | |
| 66533. | 67345. | 67786. | | ***-** | | | | 55356. | 55379. | 55382. | 55389. | 55533. | 55883. | 56300. | 57834. | |
| 00000. | 01010. | | ana-rai | Foos Da | 13 | | | 57893. | 58021. | 58030. | 58084. | 58104. | 58110. | 58162. | 58180. | |
| Renewal Fees Paid | | | | | 58287. | 58367. | 58479. | 58650. | 59021. | 59101. | 60142. | 61762. | | | | |
| 27 625. | 33135. | 33696, | 3 5189. | 35430 . | 35592. | 36234. | 37385. | | | | | | | | | |
| 38298. | 38680. | 39941. | 40136. | 40173. | 40158. | 40548. | 41650. | 1 | | | | | | | | |
| 41798. | 42014. | 42032. | 42252. | 42253. | 43 4 41. | 43520. | 43521. | | | | Dr. S. VENKATESWARAN | | | | | |
| 43807. | 43819. | 44062. | 4493 8. | 45464. | 45761. | 45762 . | 4 5843. | Controller General of Patents | | | | | | | | |
| 47700. | 4770 2. | 47778. | 47779. | 47822. | 47886. | 49879. | 499 22. | | | | Designs and Trade Marks | | | | | |
| | | | | | | | | | | | | | | | | |